

Today's excavators boast advanced functionalities that make them easier to operate and can enhance operator productivity regardless of skill level. Sort through the following to find the right combination of capabilities for your projects, then use the URLs provided to access more information on the specific brands and models. You can also sort by brand and the specs shown using the **interactive, customizable version of this spec guide** at ForConstructionPros.com/specguide/excavator.



Caterpillar Inc.

Caterpillar offers 2D Grade, 3D Grade and Grade with Assist to help operators get to grade faster and more accurately. The 2D Grade has a depth and slope system that allows the operator to maintain a simple grade and slope without any support equipment such as a laser or GPS base station. The 3D Grade offered on the 313F, 330F, 336F XE, 349F and 352F from the factory allows the operator to do more complicated designs such as sewer and water, golf courses or ponds. Grade with Assist for the 323F, 330F, 336F XE, 349F and 352F allows the operator to stay on grade simply by pulling on a single joystick while the boom and bucket stay on grade.

www.forconstructionpros.com/10075307

Caterpillar Inc.

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
311F	70	30,600	.27-1.0	17,900	18' 4"	26' 7"
313F	91	33,080	.27-1.0	19,200	19' 10"	28' 3"
313F GC	70	32,200	.27-1.0	19,300	19' 9"	28' 3"
315F	89	32,600	.27-1.0	19,200	19' 6"	28' 6"
316F	113	38,801	.46-1.19	22,000	21' 7"	30' 5"
318F	117	41,670	.46-1.19	24,400	21' 7"	30' 1"
320F	161	48,500	.61-2.06	30,100	22' 1"	32' 4"
323F	161	56,438	.61-2.08	28,300	22' 1"	32' 4"
325F	161	57,115	.72-2.08	30,124	22'	32' 1"
326F	203	64,831	.68-2.46	33,500	22' 4"	33' 2"
330F	239	68,209	.68-2.58	35,519	25' 6"	36' 7"
335F	200	83,703	.68-2.58	35,500	22' 11"	34' 11"
336F	303	80,500	.95-3.52	42,380	26' 10"	38' 5"
336F XE Hybrid	303	81,800	.95-3.52	42,380	26' 10"	38' 5"
349F	396	107,200	1.2-5.0	52,830	26' 11"	39' 10"
349F XE	417	108,300	1.24-4.04	52,830	26' 11"	39' 10"
352F	396	117,500	1.2-5.0	52,830	26' 5"	39' 9"
374F	472	156,461	2.5-6.0	70,523	28' 2"	43' 2"
390F	524	190,204	2.8-8.5	81,673	31' 8"	48' 2"
M314F*	141	34,746	.20-1.31	23,155	19'	29' 9"
M315F*	150	36,971	.26-1.31	23,155	18' 3"	28' 8"
M316F*	141	36,102	.46-1.9	25,628	20'	30' 10"
M317F*	150	40,896	.26-1.31	20,682	19' 3"	29' 11"
M318F*	169	40,587	.46-1.9	22,705	20'	30' 10"
M320F*	169	43,982	.5-1.65	22,427	20' 9"	31' 5"
M322F*	169	48,722	.5-1.65	34,171	21' 10"	33' 5"

*Wheeled



Case Construction Equipment

Case's excavator offering ranges from the ever-expanding D Series line of mid- and full-size excavators to the all-new C Series compact excavators. Each model is built from the ground up with the operator in mind. Standard features such as easy-to-use control pattern selectors, ergonomic controls, adjustable seating and line-of-sight digital displays allow operators of all experience levels to be as productive as possible.

www.forconstructionpros.com/10072356

Case Construction Equipment

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
CX17C	16	3,910	.04	3,490	7' 3"	10' 8"
CX26C	23	5,520	.07	4,740	7' 11"	12' 4"
CX33C	24	7,110	.09	6,900	9' 11"	14' 3"
CX37C	24	7,990	.11	6,900	10' 3"	14' 11"
CX57C	65	12,050	.18	9,550	12' 6"	17'
CX60C	63	12,940	.18	9,190	11' 9"	16' 8"
CX75C SR	55	16,200	.21-.59	12,800	13' 7"	20' 7"
CX80C	55	18,800	.24-.59	12,800	13' 9"	22' 9"
CX130D	102	30,140	.32-1.12	20,200	18' 3"	26' 10"
CX145C SR	100	31,967	.43-1.02	20,200	19' 8"	28' 2"
CX160D	112	34,400	.32-1.12	25,200	19' 11"	30' 4"
CX210D	160	48,973	.55-1.76	31,923	21'	31' 11"
CX245D SR	160	56,900	.65-1.2	31,800	20' 1"	30' 1"
CX250D	177	56,909	.68-1.9	36,419	22' 8"	33' 2"
CX300D	207	67,271	.72-2.42	39,342	23' 4"	34' 5"
CX350D	268	82,483	.88-2.72	51,639	24' 1"	36'
CX490D	362	109,300	2.03-3.37	55,500	25' 4"	38' 6"
CX750D	460	158,300	2.47-5.91	68,790	27' 7"	42' 11"
CX750D ME	460	159,600		75,310	24' 2"	37' 11"



Gradall

Gradall excavators have an in-cab switch, allowing operators to choose the Gradall, Deere or SAE joystick pattern. Inexperienced operators quickly become accustomed to operating the versatile telescoping, full-tilting boom with maximum power through the entire dig cycle, even under bridges and in tunnels where there's limited overhead space. Choose from highway speed and rough-terrain wheeled models or stable crawlers — now available in the Series V collection with Volvo Tier 4 Final engines.

www.forconstructionpros.com/10074873

Gradall

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
D152*	220	32,200	.5	11,400	13' 5"	24' 11"
D154*	250	34,500	.5	11,400	13' 5"	24' 9"
XL 3100 V*	215	40,930	.88	17,990	18' 4"	27' 3"
XL 4100 V*	248	49,684	1.13	24,900	20' 3"	30' 3"
XL 5100 V*	315	57,670	1.6	24,900	24' 5"	33' 9"
XL 3200 V	173	39,240	.88	19,300	19' 2"	27' 5"
XL 4200 V	173	46,862	1.13	25,405	22'	30' 6"
XL 5200 V	173	54,452	1.6	25,405	25' 4"	33' 11"
XL 3300 V*	173	39,295	.88	19,300	18' 5"	27' 3"
XL 4300 V*	173	43,580	1.13	25,405	21' 3"	30' 3"
XL 5300 V*	173	51,216	1.6	25,405	24' 7"	33' 9"

*Wheeled

Gehl

The new minimal tail Gehl M08 is designed with a light operating weight and very compact dimensions. Its narrow width allows it to travel through doors, over sidewalks and through backyard gates. A full line of attachments is also available. The new 10-ton M100 has a dig depth of 14 ft. 10 in. and an operating capacity of over 20,000 lbs. Its robust mono boom will go 60° in either direction, allowing consistent digging without the need to reposition the machine.

www.forconstructionpros.com/10073086



Gehl

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth*	Max. Reach at Ground Level*
M08	10	2,348	.04	2,360	4' 11.1"	8' 11.5"
Z17 GEN:2	14.5	3,836	.06	3,417	7' 2.6"	12' 2.1"
Z25	19.7	6,217	.16	4,079	9' 8"	15' 9"
Z35 GEN:2	23.9	8,214	.16	5,643	10' 8"	17' 3.5"
Z45 GEN:2	37.7	10,814	.24	6,497	11' 7.8"	18' 10"
Z55	44.9	12,247	.3	9,419	12' 9.5"	20' 1.7"
Z80 GEN:2	55.7	18,136	.44	14,286	14' 4.4"	23' 5.1"
M100	69.3	21,550	.44	12,216	14' 10.3"	24' 3.3"



Wacker Neuson

One of the features that sets apart the Wacker Neuson excavators is the Vertical Digging System. With the Vertical Digging System, the operator can sit perpendicular to the bottom of the trench while on an angled grade. This makes digging and operation more comfortable and makes it a much easier task, especially for the less-experienced operator.

www.forconstructionpros.com/10075166

Wacker Neuson

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. ft.)	Breakout Force (lbs.)	Max. Dig Depth*	Max. Reach at Ground Level*
803 Dual power	15.4	2,319	.36-80	2,001	5' 9"	9' 11"
ET16	17.7	3,564	.87-1.8	3,192	7' 11"	12' 6"
EZ17	17.2	3,801	.87-1.8	4,204	8' 2"	13' 2"
ET20	17.2	4,420	.87-1.8	4,226	8' 10"	13' 10"
EZ28	21.2	6,283	1.78-6.64	5,058	9'	15' 4"
3503	40	7,941	1.78-6.65	6,812	11' 7"	18'
EZ38	24.4	8,488	1.78-6.66	7,194	11'	17' 10"
EZ53	58.9	11,554	3.0-9.8	8,565	12' 4"	20'
ET65	58.6	13,399	3.0-9.8	11,398	13' 6"	21'
ET90	73.7	19,202	3.5-13	16,591	15' 2"	24' 7"
EW65**	58.6	14,892	3.0-9.8	11,398	12' 7"	20' 9"
EW100**	73.7	21,352	3.5-13	10,308	14' 1"	25'
ET145	73.9	32,886	8.8-28.3	20,458	18'	28'

* With standard dipper stick ** Wheeled

JCB

The ability to match the machine to the task at hand is crucial to operator efficiency, and is the reason behind JCB's comprehensive range of large and compact tracked excavators, and the Hydradig wheeled excavator. Intuitive, easy to use controls are featured in several of the company's rental-ready models, and all of its excavators feature either a no-DPF Tier 4 Final engine or a sub-75-hp JCB engine requiring no DPF or DEF for improved uptime and productivity.

www.forconstructionpros.com/10073460



JCB

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth*	Max. Reach at Ground Level*
8018 CTS	19.7	4,017	.05	3,642	9.3'	14.7'
8029 CTS	24.7	6,321	.07	5,170	10.1'	15.4'
8035 ZTS	31.6	8,049	.1	7,193	11.6'	17.5'
45Z-1	48	9,866	.13	8,532	11.11'	18.8'
48Z-1	48	10,564	.13	8,543	11.11'	18.8'
55Z-1	48	11,860	.17	9,442	12.7'	19.8'
57C-1	48	12,088	.17	9,442	13.4'	20.1'
67C-1	55	14,903	.32	10,611	13.4'	21.4'
85Z-1	64.4	18,142	.32	12,837	12.2'	22.6'
86C-1	64.4	18,464	.32	12,837	14.1'	24.3'
90Z-1	73.8	18,975	.37	12,837	13.7'	24.9'
100C-1	73.8	21,458	.37	16,231	14.11'	24.9'
JS131	74	31,499	.89	20,660	19.9'	28.5'
JS145	109	32,227	.89	20,660	19.9'	28.5'
JS160	125	38,665	1.19	26,100	20.7'	29.9'
JS190	125	43,896	1.19	26,100	21.8'	29.10'
JS220	173	49,582	1.57	34,833	22'	31.8'
JS300	241	71,161	2.38	55,595	25.1'	36.5'
JS330	281	75,319	2.38	51,931	26.7'	38.1'
JS370	281	81,992	2.38	59,754	26.6'	38'
Hydradig 110W*	109	24,315	.25	13,535	14.6'	26.4'

*Wheeled



Bobcat Company

The R-Series E32 and E35 compact excavators feature a bold, distinct design, helping boost operator productivity and comfort, as well as machine uptime protection. A new dual-flange track roller system has been added to provide up to a 15% increase in over-the-side capacity for greater digging performance and slewing ability. Operators will also experience improved ride quality, a high-quality finish and a redesigned cab for a positive operator experience.

www.forconstructionpros.com/10075912

Bobcat Company

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. ft.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
418	9.9	2,593	.54	1,865	6'	10' 2"
E20	13.3	4,306	1.1	4,684	8' 6"	14'
E26	22.5	5,666	2.9	4,991	8' 10"	14' 9"
E32	24.1	7,340	3.9	6,968	10' 3"	16' 4"
E35	24.1/31.2	7,699/7,909	3.9	6,968	10' 3"	17' 2"
E42	40.9	9,246	3.9	9,183	10' 6"	17' 3"
E45	40.9	10,077	5.9	7,650	10' 10"	18' 7"
E50	47.7	10,677	5.9	8,977	11' 7"	19' 6"
E55	47.7	12,004	5.9	8,977	12' 10"	20'
E63	59.4	13,779	5.9	9,731	13' 6"	20' 5"
E85	59.4	18,960	9.5	14,509	15' 6"	23' 11"

Hyundai

The Hyundai HX series offers a One-Pedal Straight-Travel option. With the flip of a toggle switch, the left-hand pedal can be set for straight forward and reverse travel — optimal when traveling longer distances. The standard haptic remote control uses vibrations and pulses to guide the operator through menu selections, enabling control of the accelerator, air conditioner and all functions within the cluster for maximum convenience. Hydraulic system options include the Swing-lock System, Fine Swing Control and Boom Float Mode.



www.forconstructionpros.com/10073348

Hyundai Construction Equipment Americas Inc.						
Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
R17Z-9A	15.8	3,747	.05	3,490	7' 2"	12' 7"
R25Z-9AK	23.2	5,360	.09	4,320	7' 11"	14' 8"
R30Z-9AK	23.2	6,625	.09	4,520	8' 2"	15' 3"
R35Z-9A	23.2	8,140	.14	6,170	10' 3"	17' 5"
R55-9A	65.1	12,460	.24	8,490	12' 6"	20' 2"
R60CR-9A	63	12,790	.24	8,228	11' 9"	20' 2"
R80CR-9A	65.1	18,190	.37	12,570	13' 7"	22' 10"
HX140L	116	32,044	.76	22,930	19' 10"	28' 10"
HX145LCR	116	33,486	.68	21,300	19' 8"	26' 10"
HX160L	128	42,955	.92	27,780	21' 6"	31'
HX180L	128	42,955	.99	27,780	21' 6"	31'
HX220L	173	51,500	1.2	32,550	22' 1"	32' 9"
HX220LR	173	54,720	.68	15,650	38' 7"	50'
HX235LCR	173	56,440	1.05	32,550	22'	32'
HX260L	179	58,860	1.41	38,290	23'	34'
HX300L	230	69,552	1.66	41,170	24' 3"	35' 6"
HX300LR	230	72,910	.68	10,800	48' 7"	60' 9"
HX330L	270	77,270	1.88	35,900	24' 2"	35' 7"
HX380L	300	88,890	2.12	49,300	24' 8"	36' 7"
HX480L	424	112,520	2.87	48,830	25' 6"	39' 6"
HX520L	424	118,340	2.87	49,050	25'	39' 6"
R55W-9A*	65.1	12,240	.24	9,550	11' 6"	20' 2"
HW140*	149	32,800	.24	24,890	17' 3"	27' 4"
HW180*	171	39,240	.92	30,160	19' 5"	30' 3"
HW210*	174	46,740	.92	37,100	20' 11"	32' 8"

*Wheeled



New Holland

The New Holland C Series compact excavator line is built around the operator. Both experienced and beginner operators will find comfort in the operator interface. With standard features such as selectable control pattern — SAE (backhoe) or ISO (excavator) — any operator can be comfortable and confident with the switch of a lever. An optional rear view camera on the E57C and E60C also makes getting used to a larger machine much easier.

www.forconstructionpros.com/10072472

New Holland						
Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. ft.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
E17C	16.2	3,910	1.4	3,490	7' 3"	12' 6"
E26C	24.3	5,520	2.4	4,740	7' 11"	14' 3"
E30B	23.1	6,600	2.2	5,418	10' 3"	17' 6"
E33C	24.4	7,110	3.1	6,900	9' 11"	16' 7"
E35B	23.1	7,700	2.2	5,418	12'	18'
E37C	24.4	7,990	3.8	6,900	10' 3"	17' 1"
E55BX	37.4	12,100	2.2	6,992	12' 9"	20'
E57C	65.1	12,050	6.3	9,550	12' 6"	19' 9"
E60C	63	12,940	6.3	9,190	11' 9"	24' 11"

LBX Co.

The Link-Belt X4 Series comes equipped with a 7-in. display to make it easier for the operator to stay connected with how the machine is running, and it has plenty of room to see what is going on behind the machine with the standard rear view camera that is always on. The optional WAVES (Wide Angle Visual Enhancement System) camera system allows the operator to safely see 270° around the machine. Other features include fuel consumption history, machine operation and status information, programmable service reminders and an anti-theft deterrent system.



www.forconstructionpros.com/10073639

LBX Co.						
Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
130X4 Tier 4 Final (T4F)	102	29,100	.42-.98	21,360	18' 2"	26' 10"
145X3 Spin Ace* (T4i)	100	33,069	.42-.98	21,360	18' 1"	26' 8"
160X4 (T4F)	112	38,400	.50-1.14	26,500	19' 11"	29' 1"
210X4 (T4F)	160	48,900	.58-1.75	34,600	21' 10"	31' 11"
210X4 Long Front	160	51,900	.50-.98	14,600	39' 5"	50' 10"
245X3 Spin Ace* (T4F)	160	56,900	.61-1.75	34,600	21' 10"	31' 9"
250X4 (T4F)	177	56,900	.76-2.43	39,570	22' 8"	33' 2"
250X4 Long Front	177	63,600	.50-.95	17,300	47' 9"	59' 9"
300X4 (T4F)	207	67,000	.76-2.43	42,780	23' 4"	34' 5"
350X4 (T4F)	268	82,400	1.08-2.93	56,160	24' 1"	36'
490X4 FF (T4F)	362	109,800	1.37-4.04	55,500	25' 4"	38' 7"
490X4 EF (T4F)	362	112,900	1.37-4.04	55,500	24' 10"	38' 5"
750X4	512	158,300	1.78-5.86	68,790	27' 7"	42'
750X4 ME	512	159,600	1.78-5.86	82,280	23' 7"	37' 6"
75X3 MSR (T4F)	55	17,300	.24-.71	12,800	13' 7"	20' 7"
75X3 MSR Offset Boom (T4F)	55	18,100	.24-.45	12,800	13' 11"	20' 10"
80X3 MSR Swing Boom	55	18,800	.24-.71	12,800	13' 9"	22' 9"

*With blade FF = Fixed Frame EF = Expandable Frame

John Deere

John Deere hydraulic systems are highly tuned, integrated and especially smooth to operate. The smoothness provides operators more comfort and more control. The more comfortable an operator is, the more efficient they are, thus driving higher productivity rates. According to the company, its cabs are often favorites of operators, as well, especially on the midsize models. Optimal cab visibility and a high-end seat option provide added comfort.



www.forconstructionpros.com/10073480

John Deere						
Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
17G	14.5	3,790	.05	3,597	7' 2"	12' 6"
26G	20	6,110	.048-.16	4,994	8' 6"	15' 2"
30G	23	6,850	.05-.16	6,110	9' 2"	13' 1"
35G	23.3	7,760	.048-.21	6,085	10'	17' 1"
50G	35.9	10,560	.078-.31	8,267	11' 7"	19' 7"
60G	53	13,547	.122-.46	9,237	12' 4"	20' 5"
75G	56.9	18,221	.41	10,476	15' 1"	22' 2"
85G	56.9	19,564	.41	10,476	14' 10"	24' 9"
130G	98	31,604	.65	21,480	19' 9"	28' 5"
135G	101	31,500	.65	23,380	20' 0"	28' 4"
160G LC	122	39,526	.78	26,665	21' 4"	30' 1"
180G LC	128	45,170	.78	28,244	23' 2"	32' 1"
190G W*	159	44,530	.92	27,651	19' 2"	33' 9"
210G LC	159	51,940	1.19	35,520	21' 11"	32'
230G W*	159	52,030	.92	35,520	20' 8"	31' 5"
245G LC	159	56,830	1.04	35,520	21' 9"	32' 6"
250G LC	188	57,800	1.38	42,489	25'	35' 3"
300G LC	223	68,674	1.38	45,411	25' 10"	36' 5"
350G LC	271	78,550	2.3	55,303	26' 10"	38' 3"
380G LC	271	83,992	1.5-2.4	55,303	26' 10"	38' 3"
470G LC	367	112,916	3.06	64,295	27' 2"	40' 3"
670G LC	463	154,103	4.04	72,838	30'	44' 8"
870G LC	512	188,716	4.57	89,699	31' 5"	48'

*Wheeled

Kubota

The KX033-4 delivers optimal hydraulic breakout power while achieving fast cycle times, resulting in more material moved per hour. The adjustable auxiliary preset controls enable the hydraulics to be dialed up or down for specific attachments conveniently from the operator station. Adjustable auxiliary hydraulics let the operator program up to five different oil flow rates, controlled from a new digital control panel.

www.forconstructionpros.com/10073594



Kubota Tractor Corp.

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Bucket Digging Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
K008-3	10.3	2,200	.02	2,200	5' 8"	9' 11"
K008-3T4	10.1	2,200	.02	2,200	5' 8"	9' 11"
U17	16.1	3,703	.04	3,417	7' 8.4"	12' 8.4"
KX018-4	16.1	3,747	.04	3,594	7' 10"	12' 9.6"
U255	20.9	5,625	.07	5,765	9' 3.6"	15' 4.8"
KX71-3S	24.4	6,305	.10	6,350	9' 10.8"	16'
KX033-4	24.8	7,420	.12	8,138	10' 7.2"	16' 1.2"
KX71-3ST4	23.1	6,305	.10	6,350	9' 9"	16'
U35-4*	23.9-24.8	8,129	.12	7,924	9' 10.8"	16' 11.3"***
KX040-4**	38.9-40.4	9,195-9,900	.16	9,535	11' 3.6"	17' 10.8"
U55-4*	45.2-47.6	11,915	.23	11,177	11' 10"***	19' 7.2"
KX057-4*	45.2-47.6	12,200	.23	11,177	12' 9.6"	20' 1"***
KX080-4S Angle Blade	62.3	19,200	.45	14,660	15' 1.1"	23' 6.3"

*Available with angle blade **Available w/angle blade or 6-in-1 blade ***With angle blade

Liebherr

Liebherr excavators are designed to provide ease of maintenance and serviceability. Generously sized cooling units arranged side by side ensure constant uniform cooling. A swing-out AC condenser with hinged knobs allows for easy cleaning. Service points are readily accessible and grouped together for routine maintenance. Fully automatic central lubrication is standard. A sloping angle in the undercarriage design allows for easy clean-out. The LiDAT data transmission and positioning system can be used to monitor optimal equipment operation, and plan and prepare service and maintenance intervals.



www.forconstructionpros.com/10073670

Liebherr USA Co.

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
A918*	161	38,800-43,600	.22-1.37	22,300	18' 8"	30'
A924*	188	47,400-58,400	.72-2.16	41,900	23' 2"	34' 9"
R920	150	41,340-48,280	.40-1.25	22,050	19'	29' 4"
R924	157	54,345-57,320	1.24-2.16	40,016	22' 6"	33'
R926	190	57,430-64,710	.70-2.30	43,160	23' 2"	33' 8"
R936	231	68,230-85,210	1.30-2.80	46,540	23' 2"	35' 1"
R946	295	83,886-91,712	1.30-3.26	53,505	25' 3"	37' 11"
R956	326	117,945-123,020	1.63-4.32	70,365	29' 10"	43' 10"
R966	435	151,130-171,960	1.95-7.20	79,580	38' 11"	53' 2"
R976	544	189,600-205,470	2.61-7.58	109,033	40' 8"	57' 3"

* Wheeled

Mustang

The new minimal tail Mustang 80M is designed with a light operating weight and very compact dimensions. Its narrow width allows it to travel through doors, over sidewalks and through backyard gates. A full line of attachments is also available. The new 10-ton 1000M has a dig depth of 14 ft. 10 in. and an operating capacity of over 20,000 lbs. Its robust mono boom will go 60° in either direction, allowing consistent digging without the need to reposition the machine.

www.forconstructionpros.com/10073977



Mustang

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
80M	10	2,348	.04	2,360	4' 11.1"	8' 11.5"
170Z NXT2	14.5	3,836	.06	3,417	7' 2.6"	12' 2.1"
250Z	19.7	6,217	.16	4,079	9' 8"	15' 9"
350Z NXT2	23.9	8,214	.16	5,643	10' 8"	17' 3.5"
450Z NXT2	37.7	10,814	.24	6,497	11' 7.8"	18' 10"
550Z	44.9	12,247	.3	9,419	12' 9.5"	20' 1.7"
800Z NXT2	55.7	18,136	.44	14,286	14' 4.4"	23' 5.1"
1000M	69.3	21,550	.44	12,216	14' 10.3"	24' 3.3"

Volvo

Volvo Dig Assist is an intuitive excavator machine control system that allows operators to easily input job specifications and track progress along the way to ensure the job is done right the first time, every time. The operator can see the real-time position of the bucket and machine in relation to target grade and depth. With the optional In-Field Design functionality, the operator can draw custom digging profiles directly from the cab.

www.forconstructionpros.com/10075146



Volvo Construction Equipment

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
ECR25D	21*	5,490	.04-16	5,020	9' 1"	15' 1"
ECR58D	47	12,830	.09-.25	8,950	12' 11"	20' 5"
ECR88D	55	19,420	.1-44	12,860	14' 10"	23' 7"
EC20D	16*	4,300	.04-.1	4,107	8' 5"	14'
EC35D	25*	7,780	.07-19	7,394	11' 3"	17' 5"
ECR40D	25*	8,550	.07-19	7,394	11' 3"	18' 8"
EC60E	57	12,830	.09-.31	9,720	13' 1"	20' 6"
EW60E	61	11,355-13,380	.10-.31	9,730	10' 10"	19' 1"
EC380EHR	302	111,900	--	49,240	--	--
EC480EHR	371	140,200	--	59,510	--	--
ECR145E	119	33,950	.33-1	19,200	19' 9"	29'
ECR235E	172	55,780	.63-1.66	33,590	22' 2"	31' 11"
ECR305C	192	81,320	.72-2.30	38,810	25"	36' 4"
EC140E	119	31,660	.33-1	21,720	19' 11"	28' 7"
EC160E	148	45,592	.39-1.1	27,400	21' 3"	30' 2"
EC220E	172	49,490	.63-1.66	33,500	24' 1"	33' 7"
EC250E	213	59,290	.73-1.98	41,810	25' 3"	34' 11"
EC300E	240	68,330	.86-2.21	45,970	26' 3"	36' 7"
EC350E	302	82,180	1.1-2.5	49,840	24' 11"	36' 2"
EC380E	302	94,800	1.1-3.0	54,560	26' 6"	37' 9"
EC480E	371	100,310	1.5-3.5	63,935	30' 5"	43' 2"
EC750E	502	166,040	2.6-6.28	80,710	29' 8"	44' 4"
EW160E**	150	35,720-40,130	.76-1.25	28,325	20' 5"	31"
EW180E**	169	41,230-45,860	.86-1.44	30,574	20'	31' 11"
EW210D**	169	43,400-50,300	.86-1.44	33,400	21' 9"	32' 5"

*Gross HP **Wheeled

Kobelco USA

Kobelco excavators are designed to make complicated tasks easy. Independent travel enhances productivity by allowing the machine to smoothly move, lift and swing with no change in travel speed. It also enables the machine to lift the rated lift chart while

walking. Furthermore, the excavators offer automatic swing priority, where one pump automatically assists the arm and another assists the swing during combined sidewall trenching.

www.forconstructionpros.com/10076018



Kobelco USA

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
SK175R-5E	15	3,836	1.77*	2,833	7' 3"	12' 2"
SK255R-6E	20.4	5,930	2.84*	4,546	9' 2"	15' 7"
SK305R-6E	23	7,670	3.18*	5,420	9' 3"	17' 1"
SK355R-6E	23.1	8,555	3.88*	7,216	10'	17' 7"
SK455R-6E	37	10,300	4.94*	6,990	11' 3"	19' 2"
SK555R-6E	37.4	11,860	5.64*	11,128	12' 10"	20' 6"
SK755R-3E	55	17,100	3.78-12.42*	14,658	13' 8"	21' 3"
SK855R-3E	55	18,700	6.48-9.99*	14,658	13' 9"	23' 9"
SK1405R-5	95.6	31,500	.30-.88	20,500	19' 7"	28' 10"
ED160-5 Blade Runner	95.6	36,200	.30-.88	18,100	19' 1"	29' 8"
SK2305R-5	160	56,400	.68-1.6	24,300	21' 7"	31' 10"
SK2705R-5	160	60,000	.68-1.8	28,800	21' 9"	32' 3"
SK170LC-10	127	38,800	.45-1.36	22,700	21' 3"	31' 1"
SK210LC-10	160	49,400	.91-1.8	29,220	21' 5"	32' 6"
SK260LC-10	178	59,300	.875-2.25	35,000	23'	33' 10"
SK300LC-10	252	68,100	.875-1.875	37,300	23' 7"	35' 8"
SK350LC-10	270	83,300	.875-2.75	45,900	24' 10"	36' 11"
SK500LC-10	369	114,400	1.5-4.26	52,600	25' 7"	39' 7"
SK260LC-10 H&W	178	63,100	1.06-1.31	35,000	21' 10"	33' 9"
SK300LC-10 H&W	252	73,600	1.57	37,300	22' 7"	35' 8"
SK500LC-10 ME	369	118,000	4.45	56,200	21' 3"	35' 8"
SK210LC-10 LR	157	52,000	0.6	19,783	39' 5"	51' 11"
SK260LC-10 LR	178	62,600	0.5	20,502	48' 4"	60' 10"

*cubic feet H&W = High & Wide LR = Long Reach ME = Mass Excavator



Lonking from IronDirect

IronDirect offers four models of Lonking hydraulic excavators ranging from 14 to 48 tons. All models are very easy to use and have only the features needed to operate, with no extra bells/whistles that often confuse inexperienced operators. They are designed for comfort and are outfitted with intuitive, informative color monitors. Optimal visibility ensures the operator can dig, handle, landscape and dredge with safety and confidence.

www.forconstructionpros.com/12315092

Lonking from IronDirect

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. ft.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Grade
CDM6150	120.7	30,865	0.73	26,078	18' 2"	27' 4"
CDM6235	194	48,400	1.5	33,045	21' 7"	32' 6"
CDM6365E	289.7	74,957	2.1	47,435	23' 2"	35' 6"
CDM6485	360.7	106,262	2.88	58,900	25' 7"	39' 4"

Yanmar America

Two key features of the ViO excavators enable less experienced operators to become productive more quickly. Yanmar utilizes a ViO Progressive 3-Pump System that allows simultaneous operation of all functions. Better management of multi-function operation allows straight line travel while using other functions, faster cycle time and improved fuel efficiency. In addition, the standard zero tailswing allows the operator to work without concern about swinging into rear obstacles.

www.forconstructionpros.com/10075275



Yanmar America

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
SV08-1B	10.3	2,348	.040	2,360	5' 4"	8' 11"
Vi017-A	14.5	3,836	.055	3,418	7' 7"	12' 2"
Vi025-6A	20.4	5,919	.105	5,171	10' 4"	15' 9"
Vi035-6A	24.4	7,905	.145	7,171	11' 3"	17' 3"
Vi045-6A	39	10,417	.180	8,858	12' 3"	18' 10"
Vi055-6A	47.6	11,850	.230	10,184	13' 6"	20' 2"
Vi080-1A	56.9	18,136	.370	15,849	15' 4"	23' 5"
SV100-2A	72	21,550	.450	17,083	15' 9"	24' 3"



Sany America

Sany America has developed a telematics solution that allows owners and fleet managers to monitor and manage their heavy equipment in North America. With SanyLIVE, customers receive real-time diagnostic and condition alerts, notifying them of any upcoming scheduled maintenance, equipment service needs or even insights to the possibility of future component failures. The system comes pre-installed with a three-year subscription included.

www.forconstructionpros.com/10093771

Sany America

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
SY16C T4F	15.6	3,858	1.5*	3,417	7' 8"	12' 10"
SY26U T4F	18	6,140	2.1*	5,463	9' 3"	15' 6"
SY35U T4F	23	8,333	1.9-6.0*	6,834	10' 2"	17' 6"
SY50 T4F	39	11,905	3.5-6.7*	7,306	11' 3"	19' 3"
SY60 T4F	57	13,448	3.5-9.9*	10,116	13'	20' 7"
SY75C T4F	54	16,050	3.0-12.2*	11,465	14' 7"	20' 6"
SY95 T4F	72	20,238	3.5-13.8*	14,298	14' 2"	22' 1"
SY135C9 T4F	98	32,783	.7-.9	20,840	18' 1"	27' 2"
SY215LC T4F	164	51,193	.52-1.83	28,551	21' 8"	33' 10"
SY235C T3	195	55,589	.52-1.83	39,340	22' 2"	33' 4"
SY235CLR T3	195	59,525	.5-.9	19,873	46' 7"	58' 4"
SY265C T4F	190	59,525	.5-2.0	29,250	21' 11"	33' 6"
SY365C T4F	290	77,426	.52-2.3	43,185	24'	36' 3"
SY500H T4F	400	115,743	3.0-4.0	61,822	27' 1"	41' 1"

*Cubic feet



Komatsu America

Komatsu's fully integrated Machine Control system eliminates the struggles of manual excavation by automating the difficult maneuvers. With semi-automatics engaged, the intelligent excavator automatically limits the bucket from digging below target surface. It will automatically adjust the boom height, allowing the bucket to trace the target surface and prevent over-digging. These features allow users to operate accurately and efficiently even without years of experience.

www.forconstructionpros.com/10073582

Komatsu America

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Bucket Digging Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
PC30MR-5	24.4	6,670	.04-.14	6,631	9' 1"	16' 1"
PC35MR-5	24.4	8,158	.06-.12	6,722	11' 4"	18' 1"
PC45MR-5	38.2	10,868	.11-.36	7,628	11' 11"	19' 4"
PC55MR-5	38.2	11,486	.11-.36	8,774	12' 4"	19' 11"
PC78US-10	65.5	17,747	.12-.44	13,780	15' 3"	22' 8"
PC88MR-10	65.5	19,014	.12-.44	13,780	15'	23' 5"
HB215LC-1	139	48,175	.66-1.57	31,080	21' 9"	31' 10"
PC138USLC-11	97.2	34,288	.34-1.00	20,950	19' 4"	28' 3"
PC170LC-10 Heavy Spec	121	41,600	.48-1.24	27,560	20' 6"	29' 9"
PC170LC-10 Std Spec	121	38,100	.48-1.24	27,560	20' 6"	29' 9"
PC210LC-10	158	52,036	.66-1.57	33,510	21' 9"	31' 10"
PC210LCi-10	158	52,036	.66-1.57	33,510	21' 9"	31' 10"
PC210LC-11	165	52,639	.66-1.57	33,510	21' 9"	31' 10"
PC228USLC-10	158	54,729	.66-1.57	31,085	21' 9"	31' 10"
PC240LC-11	177	56,061	.76-1.85	38,667	24'	34' 2"
PC290LC-11	196	71,396	.76-2.13	44,533	23' 8"	35' 2"
PC360LC-11	257	80,320	.89-2.56	44,970	26' 10"	38' 6"
PC360LCi-11	257	80,320	.89-2.56	44,970	26' 7"	38' 6"
PC390LC-11	257	89,940	.89-2.91	44,970	26' 7"	38' 5"
PC490LC-11	359	107,945	1.47-4.15	53,790	30' 2"	43' 3"
PC490LC-11 Var. Gauge	359	110,220	1.47-4.15	53,790	30' 2"	43' 3"
PC490LCi-11	359	107,945	1.47-4.15	53,790	27' 6"	40' 7"
PC650LC-11	436	145,284	2.05-4.98	64,150	33' 7"	47' 4"
PC650LC-11 SE	436	143,257	2.05-7.5	70,040	23' 2"	37' 1"
PC800LC-8	487	188,670	2.23-6.0	72,750	29' 2"	50' 6"
PC800LC-8 SD	487	189,595	2.23-6.0	77,600	28' 3"	44' 2"
PC800LC-8 SE	487	189,749	2.23-7.8	96,120	23' 5"	39' 2"
PC1250-8	672	239,880	4.4-6.8	94,800	38'	56' 2"
PC1250LC-8	672	250,154	4.4-6.8	94,800	38'	56' 2"
PC1250SP-8	672	244,050	8.8	112,900	25' 11"	44' 10"
PC2000-8	956	440,920	15.7-17.9	140,600	30' 4"	50' 3"

Rhino Equipment

Rhino excavators have a simple engine speed control that regulates the engine's rpms by looking at feedback from control levers and other variables. As a result, the engine only works when it has to, enabling the machine to save fuel and work more efficiently. The computer has different work modes in order for the arm to receive the exact hydraulic power needed to perform the task.

www.forconstructionpros.com/12144955



Rhino Equipment

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
REX10	18	1,763	.07	2,360	5.9'	11.2'
REX18	25	3,880	.05	2,563	6.5'	11.9'
REX22	26.8	4,850	.11	2,968	8.6'	13.7'
REX30	32.2	6,613	.11	2,968	9.8'	15'
REX35	34	9,259	.2	5,328	10.1'	17.8'
REX50	50	12,588	.2	8,408	12.9'	20.1'
REX60W*	60	13,184	.3	13,039	9.4'	19'
REX70	60	14,991	.4	11,847	13.2'	20.3'
REX74CW**	60	16,314	.3	11,847	9.8'	19'
REX75W*	68	16,535	.46	13,489	11.3'	18.6'
REX130	115	28,660	.7	17,985	18'	26.8'
REX210	150	45,415	1.3	25,628	22.7'	32.8'
REX330	252	72,753	1.9	55,753	24.2'	35.8'
REX360	257	76,059	2.1	46,760	24.2'	35.8'
REX450	337	100,972	2.7	45,861	25.6'	38.8'
REX700	475	154,324	5.2	58,900	23.6'	37.5'

*Wheeled **Tracks/wheeled



Takeuchi - US

Takeuchi incorporates a four-pump hydraulic system in most of its excavator line for smooth and precise control of hydraulics. An intuitive multifunctioning display monitor is easy to navigate and features easy to understand functions and settings. Clearly marked rocker switches have icons to explain their functions. Also featured is a large cab/canopy with a six-way adjustable high back seat for comfort and a more productive operator.

www.forconstructionpros.com/10074812

Takeuchi-US

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
TB210R	11.7	2,370	--	2,518	5' 9.1"	10' 9.4"
TB216	15	3,902	--	4,250	7' 9.5"	12' 9"
TB216H (hybrid)	14.9/14.2*	4,277	--	4,250	7' 10"	13' 5"
TB230	24.4	6,360	--	6,471	10' 2"	15' 6"
TB240	35.8	8,990	--	9,958	11' 6"	17' 9.6"
TB260	47.6	12,125	--	12,756	12' 9.4"	20' 1.4"
TB280FR	69.2	19,240	--	16,335	14' 11"	23' 7"
TB290	69.2	19,145	--	16,565	15'	24' 5"
TB2150	114	34,480	--	22,190	18'	28' 9"

*Diesel/Electric

Kato Compact Excavator Sales

Kato excavators (formerly known as IHI) have several features that provide ease of operation for less experienced operators. The two biggest features are the proportional valve joystick controls that allow the operator to smoothly execute the machine functions from their fingertips, and the pattern change valve, which allows the user to change the joystick controls between the A and F pattern that comes standard on every machine.

www.forconstructionpros.com/10073360



Kato Compact Excavator Sales LLC

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Grade Level
9VXE-Electric	5*	2,060	.03	2,360	5' 2"	9' 9"
17VX3	13.4	3,850	.06	5,447	7'	12' 4"
17VXE-Electric	15**	3,583	.06	5,447	7'	12' 4"
25V4	23.6	5,955	.1	5,698	8'	15'
30V4	22.8	7,075	.12	7,100	9' 10"	17'
35V4	22.8	8,100	.15	7,688	11' 1"	18' 2"
35N-4	24	7,983	.14	7,992	10' 1"	16' 6"
45V4	44	10,802	.17	9,854	11' 9"	19' 7"
55V4	44	11,800	.21	10,850	12' 7"	20' 4"
55N-4	54.7	12,447	.15	11,070	12' 8"	20' 1"
60V4	44	12,128	.26	12,100	13' 3"	21' 2"
85V4	59.4	18,775	.32	14,730	15' 1"	23' 4"

*Baldor electric motor **Rueland electric motor



LiuGong

LiuGong's E-Series excavators come equipped with IPC (Intelligent Power Control) and six work modes that allow more productivity at a push of a button. A large LCD monitor displays machine faults and is programmable in up to seven languages. The large display changes to rearview camera mode when the excavator is traveling, giving the operator an optimal view behind the counterweight. The ROPS cab with

automatic climate control is designed for ease of use, productivity, comfort and safety.

www.forconstructionpros.com/10072790

LiuGong Construction Machinery North America LLC

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbf.)*	Max. Dig Depth	Max. Reach at Ground Level
915E	113	35,935	.47	21,784	19' 3"	28' 3"
922E	160	51,522	1.3	34,170	21' 5"	31' 7"
925E	173	56,218	1.6	40,240	22' 7"	33' 3"
930E	212	71,650	1.8	45,636	23' 10"	34' 4"
936E	280	79,807	2.1	56,652	24' 1"	35' 9"
950E	378	105,822	2.9	50,582	27' 5"	40' 3"

*Bucket breakout w/Power Boost

Hitachi

Hitachi's hydraulic systems are highly tuned and integrated, and are very smooth to operate. The smoothness facilitates comfort and control, which in turn increases operators' comfort level. The cabs are designed to be among operators' favorites, especially the midsize models. They offer optimal visibility and a high-end seat option. Comfortable operators tend to operate more efficiently, which results in higher productivity rates.

www.forconstructionpros.com/10073288



Hitachi

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
ZX17U-5	14.5	3,790	.02-.05	3,597	7' 2"	12' 6"
ZX26U-5	20	6,110	.05-.16	4,994	8' 6"	15' 2"
ZX30U-5	23	6,850	.05-.16	6,110	9' 2"	13' 1"
ZX35U-5	23.3	7,760	1.3-5.9*	6,085	11' 4"	18' 11"
ZX50U-5	35.9	10,560	2.1-8.3*	8,267	12' 7"	20' 6"
ZX60USB-5	53	13,547	5.1-12.5*	9,237	13' 6"	21' 6"
ZX75U-5	56.9	17,952	.31-.64	10,467	15' 1"	22' 2"
ZX85USB-5	56.9	19,244	.4-.66	10,467	14' 1"	24' 9"
ZX130-6	101	26,674	.47-.99	23,435	19' 11"	28' 5"
ZX135U-6	101	32,820	.47-.99	23,380	19' 7"	28' 7"
ZX160LC-6	116	38,366	.47-1.17	25,180	21' 4"	30' 1"
ZX180LC-6	116	40,419	.51-1.31	28,552	23' 2"	32' 1"
ZX190W-5 Monoblock Boom**	159	44,530	.52-1.97	20,458	19' 2"	31' 5"
ZX190W-5 Two-piece Boom**	159	45,300	.52-1.97	20,458	19' 5"	31' 1"
ZX210-6	160	46,586	.9-1.29	35,520	21' 4"	30' 4"
ZX210LC-6	160	47,548	.9-1.29	35,520	21' 4"	30' 4"
ZX245USLC-6	159	56,170	.51-1.55	35,520	21' 9"	32' 6"
ZX250LC-6	177	55,689	1.0-1.9	42,489	25'	35' 3"
ZX300LC-6	249	64,375	.9-1.6	45,411	25' 10"	36' 5"
ZX350LC-6	271	77,360	1.3-2.78	55,303	26' 10"	38' 3"
ZX380LC-6	271	82,276	1.3-2.78	55,303	26' 10"	38' 3"
ZX470LC-6	362	110,804	1.8-4.2	64,295	27' 2"	40' 3"
ZX670LC-6	463	154,103	1.7-6.6	72,838	30'	44' 8"
ZX870LC-6	512	188,716	2.0-7.6	89,699	31' 5"	48'

*Cubic feet **Wheeled NOTE: Mining excavators/shovels (EX1200-6 and above) can be found in the online spec guide



Doosan

Doosan excavator operators can choose from four power modes for more control to better balance fuel consumption and machine power to the working conditions. Power modes include economy for reduced fuel consumption for low-demand applications; standard mode for everyday digging, grading and lifting tasks; power mode for added power and performance in tough digging conditions; and power+ mode to deliver the fastest work group speeds.

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Doosan Construction Equipment

Model	Net HP	Operating Weight (lbs.)	Std. Bucket (cu. yds.)	Breakout Force (lbs.)	Max. Dig Depth	Max. Reach at Ground Level
DX63-3	59	13,779	.08-.38	9,731	13' 6"	20' 5"
DX85R-3	59	18,960	.13-.53	14,509	15' 6"	23' 11"
DX140LC-5	115	32,783	.30-.85	21,471	20' 1"	27' 11"
DX140LCR-5	115	34,987	.30-.85	21,471	19' 7"	27' 11"
DX180LC-5	131	43,224	.38-1.26	28,881	20'	29' 7"
DX225LC-5	166	52,086	.59-1.41	33,510	21' 7"	31' 10"
DX225LC-5 SLR	166	55,731	.27-.82	22,046	38' 2"	50'
DX235LCR-5	189	56,019	.59-1.41	35,274	21' 10"	31' 7"
DX255LC-5	189	57,752	.61-1.45	37,479	22' 4"	32' 9"
DX300LC-5	271	68,764	.67-2.09	44,092	24' 8"	35' 10"
DX300LC-5 SLR	271	72,462	.27-.82	23,149	45' 2"	57' 5"
DX350LC-5	317	80,654	1.06-2.46	57,100	23' 11"	34' 6"
DX420LC-5	345	94,799	1.50-3.23	59,745	25' 4"	37'
DX490LC-5	380	112,203	2.00-3.81	67,902	25' 6"	38' 11"
DX530LC-5	380	116,576	2.00-3.81	67,902	24'	37' 6"
DX530LC-5 SLR	373	117,112	.67-1.84	33,510	49' 7"	63' 9"
DX140W-5*	124	34,203	.30-.77	20,349	14' 8"	24' 2"
DX190W-5*	168	43,431	.50-1.22	28,219	18' 9"	29' 8"
DX210W-5*	186	47,179	.67-1.67	31,306	19' 4"	31' 10"

SLR = Super-long reach **Wheeled